

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

HAEMATOXYLIN STAIN FOR MICROSCOPY

PRODUCT CODE	R01232
SYNONYMS	--
C.I. NO.	75290
CASR NO.	(517-28-2)
ATOMIC OR MOLECULAR FORMULA	C₁₆H₁₄O₆.H₂O
ATOMIC OR MOLECULAR WEIGHT	302.29
PROPERTIES	--

PARAMETER	LIMIT
Description	A yellow to brown powder.
Solubility	Soluble in ethanol.
Dye content (Spectrophotometry)	Min. 80.0%
Absorption maximum (in acetonitrile)	290 – 292 nm
Absorptivity (A1%/1 cm at λ max, acetonitrile)	140 – 170
Suitability for microscopy	Passes test

MAXIMUM LIMIT OF IMPURITY

Water (by KF)	5 -6%
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

IMDG Code : --
UN No. : --
IATA : --

Hazard Pictogram(s) :-----



Replace Date 1 April 2023

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